Docket No. 403-03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

031088 U.S. PTO 10/687012

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REQUEST FOR FILING A NEW NONPROVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Sir:						
	This is a request for filing a new nonprovisional application under 37 C.F.R. § 1.53(b),					
of _	Michael Romalis, Tom Kornack, Joel Allred, Rob Lyman, and Ioannis Kominis (inventor(s))					
for _	High Sensitivity Atomic Magnetometer and Methods for Using Same (title of invention)					
⊠	1. Please find enclosed the Specification and Drawings (Total Pages: 55) Specification (Pages 1 to 42), Claims (Pages 43 to 54), and Abstract (Page 55); and					
	☐ Formal Drawings (Sheet; Figures 1 to).					
	☐ Informal Drawings (12 Sheets; Figures 1 to 13).					
×	2. Please find enclosed the Declaration and Power of Attorney					
	<ul> <li>☑ The Declaration uses an Application Data Sheet</li> <li>☑ Unsigned</li> <li>☐ Signed</li> </ul>					
	3. Please find enclosed a Nonpublication Request under 35 U.S.C. 122(b)(2)(b)(i).					
	<ul> <li>4. Please find enclosed Applicants' Information Disclosure Statement (IDS)</li> <li>□ Copy of IDS and PTO-1449A ( Pages)</li> <li>□ Copies Of References Cited</li> </ul>					
	5. Please find enclosed Assignment Papers					

		Recordation Form Cover Sheet (PTO-1595)
		Assignment Document
⊠	6. Please	find enclosed Statement Claiming Small Entity Status
		Claiming Small Entity as a Person (37 C.F.R. § 1.27(a)(1)).
		Claiming Small Entity as a Small Business Concern (37 C.F.R. §1.27(a)(2)).
	×	Claiming Small Entity as a Nonprofit Organization (37 C.F.R. §1.27(a)(3)).

- 7. This application claims the benefit of priority of provisional application U. S. Ser. No. 60/418,696 filed October 16, 2002.
- 8. This application contains nucleic acid and/or amino acid sequences required to be disclosed in a Sequence Listing under 37 C.F.R. §§1.821-1.825. Please find enclosed a Sequence Listing and Computer Readable Form. The undersigned asserts that the contents of the Sequence Listing and the Computer Readable Form are identical.
  - 9. The filing fee is calculated below:

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TYPE	NO.	LESS	EXTRA	EXTRA	FEE
	FILED	ALLOWANCE	CLAIMS	RATE	
Total Claims	82	-20	62	\$18.00	\$1,116.00
Independent	2	-3	0	\$86.00	\$0.00
Claims					
	\$770.00				
	\$0.00				
	\$1,886.00				
	-\$943.00				
or Small Business Concern If Applicable					
Total Filing Fee					

- 10. Please find enclosed Check No. 1052 in the amount of \$943.00 in payment of the filing fee.
- 11. The Commissioner is hereby authorized to charge the required filing fee, or any underpayment therof, or to credit any overpayment thereof, to Proteus Patent Practice LLC Deposit Account No. 502572, Ref. No. 403-03.

## 12. Please find enclosed a Return Receipt Post Card.

Respectfully submitted,

Date: October 16, 2003

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hry E. Chr. 39,096 enry E. Auer (Reg. No.)

Agent for Applicant Proteus Patent Practice LLC P. O. Box 1867

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